

# Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

63353

Application ID:

09841302

IN SITU THERMAL PROCESSING

OF A HYDROCARBON

Title of Invention:

**CONTAINING FORMATION USING** 

**HEAT SOURCES POSITIONED** 

WITHIN OPEN WELLBORES

First Named Inventor:

Eric de Rouffignac

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

2001-04-24

**Effective Receipt Date:** 

2004-06-25

**Submission Type:** 

Information Disclosure

Statement

Filing Type:

Confirmation number:

4731

Attorney Docket Number:

5659-08200

Total Fees Authorized:

180.0

Payment Category:

**Deposit Account** 

**Deposit Account Number:** 

501505

**Deposit Account Name:** 

Eric B. Meyertons

Access Code:

\*\*\*\*

RAM Payment Status:

**RAM success** 

RAM User ID:

**EFSPROD** 

RAM Accounting Date:

2004-06-25

RAM Sequence Number:

1

Digital Certificate Holder: cn=Eric B. Meyertons,ou=Registered Attorneys,ou=Patent and Trademark

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#### TRANSMITTAL

Electronic Version v1.1 Stylesheet Version v1.1.0

> Title of Invention

IN SITU THERMAL PROCESSING OF A HYDROCARBON CONTAINING FORMATION USING HEAT SOURCES POSITIONED WITHIN OPEN WELLBORES

**Application Number:** 

09/841302

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Submitted by:	Elec. Sign.	Sign. Capacity	
Eric B. Meyertons Registered Number: 34,876	Eric B. Meyertons	Attorney	

Documents being submitted

**Files** 

us-ids

el624-el636-usidst.xml

us-ids.dtd

us-ids.xsl

us-fee-sheet

el624-el636-usfees.xml

us-fee-sheet.xsl

us-fee-sheet.dtd

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Comments			

APP\_ID=09841302

#### FEE TRANSMITTAL

Electronic Version v08 Stylesheet Version v08.0

> Title of Invention

IN SITU THERMAL PROCESSING OF A HYDROCARBON CONTAINING FORMATION USING HEAT SOURCES POSITIONED WITHIN OPEN WELLBORES

Application Number:

09/841302

Date:

2001-04-24

First Named Applicant: Eric Pierre de Rouffignac

Attorney Docket Number: 5659-08200

Art Unit:

3673

Examiner:

John J.Kreck

## **TOTAL FEE AUTHORIZED \$180**

Patent fees are subject to annual revisions on or about October 1st of each year.

#### **BASIC FILING FEE**

Fee Description	Fee Code	Amount \$	Fee Paid \$
Submission Of Information Disclosure Stmt Fee	1806	180	180

#### **AUTHORIZED BILLING INFORMATION**

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 501505

**Access Code** 

Deposit name:

Meyertons, Hood, Kivlin, Kowert, Goetzel, P.C.

Deposit authorized name: Eric B. Meyertons

Signature:

Eric B. Meyertons

Date (YYYYMMDD):

2004-06-22

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.



#### **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18
Stylesheet Version v18.0

Title of Invention

IN SITU THERMAL PROCESSING OF A HYDROCARBON CONTAINING FORMATION USING HEAT SOURCES POSITIONED WITHIN OPEN WELLBORES

Application Number:

09/841302

Confirmation Number:

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First Named Applicant:

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Art Unit:

3673

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Search string:

( 3004596 or 3342258 or 3455383 or 3501201

or 3502372 or 3759574 or 4160479 or 4375302

or 4483398 or 4815790 ).pn.

#### **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	3004596	1961-10-17	Parker et al.			
	2	3342258	1967-09-19	Prats			
	3	3455383	1969-07-15	Prats et al.			
	4	3501201	1970-03-17	Closmann et al.			
	5	3502372	1970-03-24	Prats			
	6	3759574	1973-09-18	Beard			
	7	4160479	1979-07-10	Richardson et al.			
	8	4375302	1983-03-01	Kalmar			
	9	4483398	1984-11-20	Peters et al.			
	10	4815790	1989-03-28	Rosar et al.			

### Remarks

Note: Remarks are not for responding to an office action.

Other Art will be sent on a Form PTO-1449

Signature	
Examiner Name	Date